

ABSTRACT

A flexible, translucent polymer purse that illuminates on its entire exterior surface for an appealing visual effect. The structure of the purse **10** is composed of a translucent polymer, to which is interchangeably attached a compact LED illumination unit **30** that shines light into a dimple **12**, "pumping" light into the purse structure, causing it to glow from an internal refraction illumination. A purse that is manufactured with a process called "dip-molding," which yields a product that is soft and compliant to touch, yet which retains a semi-rigid shape from its original manufacturing mold. A purse that uses the same refractory illumination method in its flexible polymer shoulder strap or carrying handle **40** as in its shell structure **10**.